

**ABSTRACT**

The invention relates to a parking fee system comprising: a parking fee register including means for maintaining parking data and a tariff database. In order to improve user-friendliness the parking fee register is configured to send application data to a mobile station of a user of a determined vehicle in response to the reception of the parking data indicating the commencement of the parking of said vehicle, the application data including at least a tariff retrieved from the tariff database on the basis of the parking data and the expiration time of the parking, the application data initiating an application in the mobile station of the user that offers the user a chance to keep track in real time of at least the sum of the accrued parking fee and the remaining parking time.

(Figure 2)